

L Number	Hits	Search Text	DB	Time stamp
1	1763	crystal and (green and red) same phosphor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:35
8	91	crystal with (nanometer nm) and (green and red) same phosphor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:37
15	54	crystal with (nanometer nm) and (green and red) same phosphor and matrix	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:37
22	13	crystal with (nanometer nm) same matrix and (green and red) same phosphor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:38
29	17	(6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")	USPAT; EPO	2003/03/05 15:53
32	3	((6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")) and green and red dispersants same (nanocrystal crystal)	USPAT; EPO	2003/03/05 16:00
35	711	dispersants same (nanocrystal)	USPAT; EPO	2003/03/05 16:02
38	0	dispersants same (nanocrystal)	USPAT; EPO	2003/03/05 16:01
41	68383	(313/\$).CCLS.	USPAT; EPO	2003/03/05 16:01
48	108	((313/\$).CCLS.) and dispersant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:02
55	0	((313/\$).CCLS.) and dispersant) and dispersant same (crystal) same (nanometer nm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:02
62	1	((313/\$).CCLS.) and dispersant) and dispersant same (crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:02
69	40	dispersants same (nanocrystal crystal) and white with light	USPAT; EPO	2003/03/05 16:03
72	7	dispersants same (nanocrystal crystal) and white with light and efficiency and (percent "%")	USPAT; EPO	2003/03/05 16:15
75	11	(nanocrystal nanocrystalline nanocrystallite quantum adj dot crystal with (nanometer nm)) and white adj light and efficiency near3 (percent "%")	USPAT; EPO	2003/03/05 16:28
78	12	(nanocrystal nanocrystalline nanocrystallite quantum adj dot (crystalline crystal) with (nanometer nm)) and white adj light and efficiency near3 (percent "%")	USPAT; EPO	2003/03/05 16:29

81	1	((nanocrystal nanocrystalline nanocrystallite quantum adj dot (crystalline crystal) with (nanometer nm)) and white adj light and efficiency near3 (percent "%")) not ((nanocrystal nanocrystalline nanocrystallite quantum adj dot crystal with (nanometer nm)) and white adj light and efficiency near3 (percent "%"))	USPAT; EPO	2003/03/05 16:38
84	1697	((313/500) or (313/501) or (313/113) or (438/962)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:38
-	30	6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 13:01
-	1148553	WO 99/50916	EPO; DERWENT	2003/03/03 18:29
-	0	99/50916	EPO; DERWENT	2003/03/03 18:29
-	0	"99/50916"	EPO; DERWENT	2003/03/03 18:30
-	3	"9950916"	EPO; DERWENT	2003/03/03 18:30
-	6	"9950916" "9614206"	EPO; DERWENT	2003/03/03 18:31
-	4	"9950916" "9614206"	DERWENT	2003/03/03 18:31
-	0	"WO9950916" "WO9614206"	EPO	2003/03/03 18:31
-	2	"9950916" "9614206"	EPO	2003/03/03 18:31
-	15	6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.	USPAT	2003/03/05 13:21
-	1	smith-christine-a.in. lee-howard-w-h.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:03
-	17	(6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 15:39
-	5	((6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")) and nanocrystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:03
-	0	((6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")) and nanocrystal and trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:03
-	4	((6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")) and nanocrystal and (dopant doped doping)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:04

-	177	nanocrystal and trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:01
-	28	nanocrystal and trap and white and red and green	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:08
-	22	nanocrystal and trap and white with light and red and green	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:16
-	22	nanocrystal and trap and white with light and red and green	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:32
-	22	(nanocrystal and trap and white with light and red and green) and white with light and green and red	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:29
-	130	quantum adj dot with nanocrystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:29
-	2	(quantum adj dots nanocrystal) and white with light and red same trap and green same trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 13:33
-	2	(quantum adj dots nanocrystal) and white with light and red same trap and green same trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 15:07
-	4	(quantum adj dots nanocrystal) and white with light and red same (impurity trap) and green same (impurity trap)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 17:15
-	76	(quantum adj dots nanocrystal) with (ZnSe Zinc adj selenide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 15:18
-	29	(quantum adj dots nanocrystal) with (ZnSe Zinc adj selenide) and white with light	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 15:19
-	3	(quantum adj dots nanocrystal) with (ZnSe Zinc adj selenide) and ((white with light).ab. (white with light).ti. (white with light).clm.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 15:44
-	0	((quantum adj dots nanocrystal) with (ZnSe Zinc adj selenide) and ((white with light).ab. (white with light).ti. (white with light).clm.)) and (vacancies selenium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 15:38
-	93	vacancy with trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/04 15:38

-	35	(6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 15:40
-	17	(6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")	USPAT; EPO	2003/03/05 15:53
-	1	((6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) or ("9950916" "9614206")) and (vacancy impurity)	USPAT; EPO	2003/03/04 15:40
-	0	((quantum adj dots nanocrystal) with (ZnSe Zinc adj selenide) and ((white with light).ab. (white with light).ti. (white with light).clm.)) and (trap vacancy impurity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 15:44
-	14	(quantum adj dots nanocrystal) and ((white with light).ab. (white with light).ti. (white with light).clm.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 16:30
-	0	6501091.URPN.	USPAT	2003/03/04 16:11
-	8	("5260957" "5293050" "5354707" "5422489" "5505928" "5585640" "5613140" "5751018").PN.	USPAT	2003/03/04 16:12
-	1	(("5260957" "5293050" "5354707" "5422489" "5505928" "5585640" "5613140" "5751018").PN.) and white with light	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 16:30
-	57	(quantum adj dots nanocrystal) and white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:03
-	62	(quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 17:20
-	5541	white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 17:21
-	62	((quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy)) and white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:00
-	68356	(313/\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:01
-	30	((313/\$).CCLS.) and phosphor with trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 15:34

	62	(quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:03
	62	(quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:06
	62	(quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:04
	5541	white with light and (trap impurity vacancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:06
	62	white with light and (trap impurity vacancy) and ((quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:06
	62	white with light and (trap impurity vacancy) and ((quantum adj dots nanocrystal nanocrystalline) and white with light and (trap impurity vacancy))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 19:34
	31	white with light and (ZnSe Zinc adj Selenide) same (nanocrystals nanocrystalline nanocrystallite quantum adj dot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 08:51
	30	white adj light and (ZnSe Zinc adj Selenide) same (nanocrystals nanocrystalline nanocrystallite quantum adj dot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 08:53
	9	white adj light same (nanocrystals nanocrystalline nanocrystallite quantum adj dot) and (ZnSe Zinc adj Selenide) same (nanocrystals nanocrystalline nanocrystallite quantum adj dot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 11:02
	9	white adj light same (nanocrystals nanocrystalline nanocrystallite quantum adj dot) and (ZnSe Zinc adj Selenide) same (nanocrystals nanocrystalline nanocrystallite quantum adj dot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 11:03
	6	(white adj light same (nanocrystals nanocrystalline nanocrystallite quantum adj dot) and (ZnSe Zinc adj Selenide) same (nanocrystals nanocrystalline nanocrystallite quantum adj dot)) and quantum adj confinement	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:32
	1	6501091.pn.	USPAT	2003/03/05 12:37
	1	6501091.pn. and (blue violet UV)	USPAT	2003/03/05 12:33
	3	6501091.pn. 6322901.pn. 6207229.pn.	USPAT	2003/03/05 14:12
	3	(6501091.pn. 6322901.pn. 6207229.pn.) and (blue violet uv ultraviolet)	USPAT	2003/03/05 12:38
	3	(6501091.pn. 6322901.pn. 6207229.pn.) and (blue violet uv ultraviolet) and white	USPAT	2003/03/05 12:39
	2	(6501091.pn. 6322901.pn. 6207229.pn.) and (blue violet uv ultraviolet) and white and trap	USPAT	2003/03/05 13:07
	3	(6501091.pn. 6322901.pn. 6207229.pn.) and efficiency	USPAT	2003/03/05 13:09
	0	(6501091.pn. 6322901.pn. 6207229.pn.) and (percent "%")	USPAT	2003/03/05 13:18

-	9	(quantum dot nanocrystal) and white with light same efficiency same (percent "%")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/03/05 13:20
-	0	(quantum adj dot nanocrystal) and white with light same efficiency same (percent "%")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/03/05 13:20
-	0	(quantum adj dot nanocrystal nanocrystalline nanocrystallite) and white with light same efficiency same (percent "%")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/03/05 13:20
-	15	6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.	USPAT	2003/03/05 13:21
-	467107	efficiency (6033972.pn. 6005707.pn. 5989947.pn. 5937295.pn. 5904994.pn. 5882779.pn. 5703896.pn. 5614435.pn. 5613140.pn. 5482890.pn. 5442254.pn. 5354707.pn. 5260957.pn. 5244828.pn. 5229320.pn.) and white and efficiency	USPAT USPAT	2003/03/05 13:21 2003/03/05 13:21